

Abstract

A probe frame assembly of an inspection apparatus for a liquid crystal display is capable of inspecting more than six LCD panels patterned on a glass substrate. In the assembly, at least two probe frame bodies are provided above the upper surface of a chuck such that they can accommodate a range of numbers of liquid crystal display panels, and simultaneously apply test pattern signals to shorting bars provided on one or more liquid crystal display panels.

1. A probe frame assembly for inspecting a liquid crystal display (LCD) panel, comprising:
a. a chuck;
b. at least two probe frame bodies positioned above the upper surface of the chuck;
c. a range of numbers of LCD panels accommodated between the probe frame bodies and the chuck;
d. test pattern signals applied to shorting bars provided on one or more LCD panels.